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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,972	03/31/2004	Ya-Fang Nien	BHT-3111-448	4871
	7590 11/28/2007	·	EXAM	INER
BRUCE H. TR SUITE 1404			BHT-3111-448 4871 EXAMINER CHANG, ERIC ART UNIT PAPER NUMBER 2116	
5205 LEESBU FALLS CHUR			ART UNIT PAPER NUMBER	
111220 011011	on, v. 220 v.		2116	
			MAIL DATE	DELIVERY MODE
	•		11/28/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

<i>5</i>			7.
	Application No.	Applicant(s)	
	10/812,972	NIEN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Eric Chang	2116	
The MAILING DATE of this communication apperiod for Reply	opears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING IF Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI .136(a). In no event, however, may a d will apply and will expire SIX (6) MON te, cause the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 10	September 2007.	•	
2a) This action is FINAL . 2b) ⊠ Th	is action is non-final.		
3) Since this application is in condition for allowed	ance except for formal mat	ers, prosecution as to the merits	is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.E.). 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-14</u> is/are pending in the application	n.		
4a) Of the above claim(s) is/are withdra			
5)⊠ Claim(s) <u>1-13</u> is/are allowed.			
6)⊠ Claim(s) <u>14</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/	or election requirement.		
Application Papers			
9) The specification is objected to by the Examin	er.		
10) The drawing(s) filed on is/are: a) ac	·	by the Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct	ction is required if the drawing	(s) is objected to. See 37 CFR 1.121	(d).
11) ☐ The oath or declaration is objected to by the E	xaminer. Note the attached	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	n priority under 35 U.S.C. §	; 119(a)-(d) or (f).	
1. Certified copies of the priority documen	ts have been received.		
2. Certified copies of the priority documen	ts have been received in A	pplication No	
Copies of the certified copies of the price	ority documents have been	received in this National Stage	
application from the International Burea	• • • • • • • • • • • • • • • • • • • •		
* See the attached detailed Office action for a list	t of the certified copies not	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
2)		s)/Mail Date Iformal Patent Application	
Paper No(s)/Mail Date	6) Other:		

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DETAILED ACTION

1. Claims 1-14 are pending.

Claim Rejections - 35 USC § 102

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Claim 14 is rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent 5,345,347 to Hopkins et al.
- 4. As to claim 14, Hopkins discloses an automatic power conservation device for an media drive, featuring: a host interface of the media drive having a firmware embedded therein capable of responding to an external signal inputted from outside the media drive [col. 14, lines 19-21]. Hopkins teaches a host interface of the media drive [57] comprises disk controller firmware [FIG. 1] that responds to external signals from outside the media drive.

Allowable Subject Matter

5. Claims 1-13 are allowed.

Response to Arguments

6. All rejections of claim limitations (regarding, inter alia, claim 14) as filed prior to

Amendment dated March 9, 2007 not argued in their entirety or substantively in the response to

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the prior Office action have been conceded by Applicant and the rejections are maintained from henceforth.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric Chang whose telephone number is (571) 272-3671. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rehana Perveen can be reached on (571) 272-3676. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

November 22, 2007

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